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a belt forming a closed loop; and at least one polishing pad mounted on the belt; wherein said belt is formed of metal.

34. (Amended) A polishing pad assembly for polishing a semiconductor wafer, said assembly comprising:

a first roller;

at least one additional roller;

a belt forming a closed loop, which belt is mounted on said first roller and said at least one additional roller;

at least one polishing pad mounted to said belt; and

a drive system coupled to at least said first roller to rotate said first roller and to cause said belt and said polishing pad to move in a path;

wherein said belt is formed of metal.

--36 (New) A polishing pad assembly for polishing a semiconductor wafer, said assembly comprising:

a belt forming a closed loop; and

at least one polishing pad mounted on the belt;

wherein the polishing pad comprises a polyurethane material.--

--37. (New) A polishing pad assembly for polishing a semiconductor wafer, said assembly comprising:

a first roller;

at least one additional roller

a belt forming a closed loop, which belt is mounted on said first roller and said at least one additional roller;

at least one polishing pad mounted to said belt; and

a drive system coupled to at least said first roller to rotate said first roller and to cause said belt and said polishing pad to move in a path;

wherein the polishing pad comprises a polyurethane material.--

(New) A polishing pad assembly for polishing a semiconductor wafer, said assembly comprising: a belt forming a closed loop; and at least one polishing pad mounted on the belt; wherein the belt comprises a high-strength polymer.--(New) The invention of Claim 38 wherein the belt comprises a polyethylene terephthalate resin.--(New) A polishing pad assembly for polishing a semiconductor wafer, said assembly comprising: a first roller; at least one additional roller, a belt forming a closed loop, which belt is mounted on said first roller and said at least one additional roller; at least one polishing pad mounted to said belt; and a drive system coupled to at least said first roller to rotate said first roller and to cause said belt and said polishing pad to move in a path; — wherein the belt comprises a high-strength polymer.--(New) The invention of Claim 40 wherein the belt comprises a polyethylene terephthalate resin.----42. (New) The invention of Claim 32 wherein said belt is formed of stainless steel.--(New) The invention of Claim 34 wherein said belt is formed of stainless

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steel.--